## **Macadamia Flower**

Nutrients

trients	Nutrient Features	Benefits
	Protects against oxidative stress induced cell death.	Potent active for the prevention of skin aging.
Catechin - Flavan-3-ol	Protects against heat shocked skin damage.	Anti-aging and thermal skin aging active.
- Flavan-3-ol Epigallocatechin - Polyphenol	Inhibition of melanogenesis - reduces coloured pigmentation allowing even skin colour. Rehydration and plumping of skin.	Reduces visibility of sun spots. Dark circle and puffiness reduction under the eye. Skin whitening.
Flavone Glycosides	Protection of hair focile from sun and pollution damage. Potent anti-oxidant.	Reduces appearance of fine lines and wrinkles. Makes skin glow, lumosity.
Phenolic Acids	Provides substantial protection from UV radiation. Neo-collagenesis activity.	Maintains the health of hair and protects the hair focile from external damage.
Benzoic Acid derivative	Anti-acne activity. Anti-inflammatory activity.	More effective as an anti-oxidant than vitamin C and E together (Catechin-Flavan-3-ol).
	Reduces membrane liquid peroxidation and DNA damage. Strengthens capillaries.	Helps skin hydration. Aids cutaneous metabolism to prevent skin alterations (sun spots/age spots/skin blemishes) and early aging.
	Alleviates aging induced oxidative stress.	Suppleness of the skin.
		Increased skin elasticity. Reduces potential of stretch marks.
		Reduces skin redness and irritation and clears pore blockages.
		Protection from damaging free radicals.
		Reduces potential of early aging and onset of fine lines and wrinkles.

Stimulates the growth of collagen reducing fine lines and wrinkles.

Reduces epidermal hyperproliferation.

Wound healing.